RADER, FISHMAN

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FAX TRANSMISSION

DATE:

November 23, 2005

PTO IDENTIFIER:

Application Number

10/537,109

Patent Number

Inventor: Terrance

Terrance Winnington, L. et al.

MESSAGE TO:

US Patent and Trademark Office

FAX NUMBER:

(571) 273-8300

FROM:

RADER, FISHMAN & GRAUER PLLC

Kenneth W. Jarrell

PHONE:

(248) 593-3310

Attorney Dkt. #:

66515-0001

PAGES (Including Cover Sheet):

13

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Transmittal (1 page)

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Certificate of Transmission (1 page)

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RADER, FISHMAN & GRAUER PLLC

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Telephone: (248) 594-0600 Facsimile: (248) 594-0610

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PTO/SB/92 (09-04)

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Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Partywork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Certificate of Mailing under 37 CFR 1.8

PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a) FY 2005

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 10/537 109

on November 21, 2005

Date

Signature

Stephen J. Brown

Typed or printed name of person signing Certificate

43,519

(212) 541-2000

Registration Number, if applicable

Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application from the USPTO. Time will vary depending upon the individual case. Any comment on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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NOV 2 3 2005

PTO/SB/17 (12-04v2)
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Under the Paperw	ork Reduction Act of 19	195, no person are req	unred to	espond to a conscion	Come	lete if Known)	
	Effective on 12/08/20	20d.	<i>481</i> Å1	Application Numi		0/537,109		
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).			Filing Date		June 2, 2005			
FEE TRANSMITTAL			First Named Inve		Terrance, L. Winnington			
For FY 2005			Examiner Name		Not Yet Assigned			
	ims small entity status			Art Unit	N	VA		
				Attorney Docket	<u> </u>	6515-0001		
TOTAL AMOUNT			_=	Audiney becker	40.			
METHOD OF PA	YMENT (check a	il that apply)						
Check	Credit Card	Money Order	No		lease identi			
X Deposit Accou	Int Deposit Account N	umber: 18-0013 De	post Ac	zount Name:		ishman & Gra	auer PLLC	
For the abo	ove-identified depo	sit account, the Di	rector i	s hereby authorize	d to: (chec	k all that apply)		- 611 6-a
x Char	ge fee(s) indicated	below		Charge	e fee(s) indi	icated below, ex	cept for the	a ming tee
X Char	ge any additional fo) under 37 CFR 1.	ee(s) or underpayr 16 and 1.17	ment of	x Credit	any overpa	yments		
FEE CALCULA	TION							
1. BASIC FILING,	SEARCH, AND EX	CAMINATION FEE	:s 		CVALEIN	ATION FEES		
	Fil	ING FEES Small Entity	SE	ARCH FEES Small Entity	EXAMIN	Small Entity		
Application Typ	e Fac (\$		Fee (Fee (\$)	Fee (\$)	Fees P	aid_(\$)
Utility	300	150	500	250	200	100		
Design	200	100	100	50	130	65		
Plant	200	100	300	150	160	80		
	300	150	500	250	600	300		
Reissue Provisional	200	100	(0	0	0		
2. EXCESS CLAI							Fee <u>(\$)</u>	Small Entity Fee (\$)
Fee Description							50	25
Each claim over	20 (including Reiss	sues)					200	100
Each independen	t claim over 3 (inc	luding Reissues)					360	180
Multiple depende	nt claims							
Total Claims	Extra Claims	Fee (\$)	Fee	Paid (\$)		luitiple Depend	Fee Paid (\$	
	· =	× = _			<u> </u>	ee (\$)	1001011	44
indep. Claims	Extra Claims	Fee (\$)	Fø	Paid (\$)				
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
Sheets or Ita			of eac	<u>n additional 50 of fr</u>	action there	of <u>Fee (\$)</u>	<u>Fee</u>	<u>Paid (\$)</u>
	- 100 =	/50		(round up to a w	hole number) ×	Fees	Paid (\$)
A OTHER FEE(S)								
Non-English Specification, \$130 fee (no small entity discount) Other (c.g., late filing surcharge): 1251 Extension for response within first month 120.00 1051 Surcharge-Late oath or declaration 130.00								
Other (c.g., 1	ate filing surcharge	1051 Surcha	rge-La	te oath or declar	ation		1	30.00
SUBMITTED BY	7 1 /	11 0	$\overline{}$	Registration No.	52,484	Telsphone	(248) 5	93-3310
Signature	Kenneth (Laney L	_	(Altomey/Agent)		Date	Novembe	r 23, 2005
Name (Print/Type)	Kenneth W. Jar	ieii 7				_		

Fee Transmittal I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, facsimile no. (57, 8300, on the date shown below.				
8300, on the date shown below. Dated: November 23, 2005	Signature: (Victoria L Wood)			

Page 1 of 2

PRIORITY DATE

02/21/2002



UNITED STATES PATENT AND TRADEMARK OFFICE

66515-000

UNITED STATES DEPARTMENT OF COMMINIC United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO. BOX 1450 Alazania, Viginis 2333-1440

LA. FILING DATE

12/03/2003

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY, DOCKET NO.
10/537,109	Terrance L Winnington	66349-0017
·		INTERNATIONAL APPLICATION NO.
	_	PCT/US03/05260

10291 RADER, FISHMAN & GRAUER PLLC 39533 WOODWARD AVENUE SUITE 140 BLOOMFIELD HILLS, MI 48304-0610

CONFIRMATION NO. 1276 371 FORMALITIES LETTER *OC00000016847194*

*OC00000001884719

Date Mailed: 08/24/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/02/2005
- Copy of the International Search Report filed on 06/02/2005
- Information Disclosure Statements filed on 06/02/2005
- Request for Immediate Examination filed on 06/02/2005
- U.S. Basic National Fees filed on 06/02/2005
- Specification filed on 06/02/2005
- Claims filed on 06/02/2005
- Drawings filed on 06/02/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath
 or declaration) as set forth in 37 CFR 1.16(f) of \$130 for a non-small entity, must be submitted with the
 missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

Page 2 of 2

narge.

F THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE 7É OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be malled to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

LAMONT M HUNTER

Telephone: (703) 308-9140 EXT 201

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/537,109	PCT/US03/05260	66349-0017

FORM PCT/DO/EO/905 (371 Formalities Notice)

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Dated: November 23, 2005 Signature:

Docket No.: 66515-0001

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Terrance Winnington, L. et al.

Application No.: 10/537,109

Filed: June 2, 2005

For: CENTRIFUGAL REACTOR WITH

RESIDENCE TIME CONTROL

Confirmation No.: 1276

Art Unit: N/A

Examiner: Not Yet Assigned

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

MS Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice to File Missing Parts of Application – Filing Date Granted mailed August 24, 2005, Applicant respectfully submits a Combined Declaration and Power of Attorney, a Petition for Extension of Time, and Part 2 Copy of Notice.

Please charge our Deposit Account No. 18-0013 in the amount of \$250.00 covering the fees set forth in 37 CFR 1.17(a)(1) and 1.16(f). The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or

Application No.: 10/537,109

Docket No.: 66515-0001

with any paper hereafter filed in this application by this firm) to our Deposit Account No. 18-0013, under Order No. 66515-0001. A duplicate copy of this paper is enclosed.

Dated: November 23, 2005

Respectfully submitted,

Kenneth W. Jarrell

Registration No.: 52,484

RADER, FISHMAN & GRAUER PLLC

39533 Woodward Avenue

Suite 140

Bloomfield Hills, Michigan 48304

(248) 593-3310

Attorney for Applicant

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(Victoria L. Wood)

PTO/SB/21 (09-04)
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atel the Faperwork	NEOCOCI PACE OF THESE TIO PETE	One are required to tes	Application Number	ation unless it displays a valid OMB control number 10/537,109	
TRANSMITTAL FORM			Filing Date	June 2, 2005	
			First Named Inventor	Terrance, L. Winnington	
			Art Unit	N/A	
(to be use	d for all correspondence after	initial filing)	Examiner Name	Not Yet Assigned	
Total Number	of Pages in This Submise	sion	Attorney Docket Numb		
	EN	ICLOSURES	(Check all that app	oly)	
X Fee Transm	nittal Form	Drawing(s)	-	After Allowance Communication to TC	
Fee /	Attached	Licensing-re	lated Papers	Appeal Communication to Board of Appeals and Interferences	
Amendmer	ıt/Reply	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	
After	Final	Petition to C		Proprietary Information	
Affid	avits/declaration(s)	Power of Atto	orney, Revocation	Status Letter	
x Extension	of Time Request	Terminal Disclaimer		X Other Enclosure(s) (please Identify below):	
Express Abandonment Request		Request for Refund		Combined Declaration and Power of Attorney	
Information Disclosure Statement		CD, Number of CD(a)		Part 2 Copy of Notice	
Certified Copy of Priority		Landscape Table on CD			
Document(s) Reply to Missing Parts/		Remarks			
Incomplete Application Reply to Missing Parts under					
37 C	FR 1.52 or 1.53				
	SIGNAT	URE OF APPLIC	ANT, ATTORNEY, O	R AGENT	
Firm Name	RADER, FISHMAN	& GRAUER PL	LC		
Signature	Kenneth C	I Janel			
Printed name	Kenneth W. Jarrell	0	• • • • • • • • • • • • • • • • • • • •		
Date	November 23, 2005	5	Reg. No	52,484	
	 				
			ransmittal		

Signature:

Dated: November 23, 2005

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PTO/SB/97 (09-04)
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Application No. (if known): 10/537,109

Attorney Docket No.: 66515-0001

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States Patent and Trademark Office.			

on	November 23, 2005
	Date

Signature Victoria L. Wood Typed or printed name of person signing Certificate

Registration Number, if applicable

(248) 593-3328 Telephone Number

Fee Transmittal (1 page) Combined Declaration and Power of Attorney (4 pages)

Part 2 Copy of Notice (2 pages)

identify each submitted paper.

One Month Request for Extension of Time Under 37 CFR 1.136(a) (1

Each paper must have its own certificate of transmission, or this certificate must

Note:

Response to Notice to File Missing Parts of Application (2 pages)

Transmittal (1 page)

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